REMARKS

Claims 1-13 and 15-17 were presented and examined. In response to the Office Action, Claims 1, 5, and 17 are amended, no claims are cancelled and no claims are added. Applicants respectfully request reconsideration of pending claims in view of the above amendments and the following remarks.

I. Claims Rejected Under 35 U.S.C. § 103

Claims 1, 3, 5, 6, 9, and 17 are rejected under 35 U.S.C. § 103(a) as being unpatentable over U.S. Patent 6,487,723 to MacInnis ("MacInnis") in view of U.S. Publication 2005/0064859 to Kotzin et al. ("Kotzin"). We respectfully traverse this rejection.

Claims 1 and 17 are amended to recite "a mobile terminal accessing component to access a mobile communication network based on the downloadable data, and, in response to a user request for accessing a mobile communication network, to provide the interactive service to the user." In addition, Claim 5 is amended to recite "e) executing an interactive data broadcasting application if the user is authenticated." Support for such amendment is provided with reference to FIG. 4.

While Applicant's argument here is directed to the cited <u>combination</u> of references, it is necessary to first consider their individual teachings, in order to ascertain what combination (if any) could be made from them.

MacInnis teaches a system for downloading different versions of software modules into a plurality of subscriber's terminals having different compatibility interfaces. MacInnis teaches a downloading source that transmits descriptor tables to each terminal and continuously transmits the software modules over the network so that each terminal can extract the descriptor table. Each terminal, based on a match between an entry in the descriptor table and an internally stored table, determines which version of a particular software module should be downloaded.

As recognized by the Examiner, <u>MacInnis</u> does not teach the limitation, "a mobile terminal accessing component to access a mobile communication network based on

downloadable data," as in Claim 1. The Examiner cites <u>Kotzin</u> to teach the mobile terminal accessing component of Claim 1. The Examiner argues that <u>Kotzin</u> teaches this limitation because <u>Kotzin</u> teaches a wireless subscriber device that requests and receives software, such as programs and upgrades, using a cellular network.

<u>Kotzin</u> relates to a server-based system for backing up memory of a wireless subscriber device. <u>Kotzin</u> describes a method for creating an archived representation of a memory image in a backup server; modified representations of the memory images are scanned for abnormalities such as viruses or malicious files, where a memory of a wireless device is restored using an archived representation when abnormalities are detected (see Abstract). In contrast with Claim 1, <u>Kotzin</u> does not teach a mobile terminal accessing component to access a mobile communication network based on the downloadable data, and in response to a user request for accessing the mobile communication network, to provide an interactive service to the user.

Although capable of requesting and receiving downloads, the wireless communication system of <u>Kotzin</u> is designed to scan modified representations of memory images for abnormalities and use an archived representation of the memory image when such abnormalities are detected (see Abstract). It is improper for the Examiner to rely on <u>Kotzin</u> since the backup processes described by <u>Kotzin</u> do not provide an interactive service in response to a user request to access a mobile communication network based on downloadable data.

Hence, the Examiner has failed to identify, and we are unable to discern, any portion of MacInnis in view of Kotzin that teaches or suggests "a mobile terminal accessing component to access a mobile communication network based on the downloadable data, and, in response to a user request for accessing a mobile communication network, to provide the interactive service to the user," as in Claim 1.

Furthermore, <u>MacInnis</u> teaches away from a mobile terminal accessing component that accesses a mobile communication network based on downloadable data, and, in response to a user request for accessing the mobile communication network, to provide an interactive service to the user, since the system of <u>MacInnis</u> avoids the need for two-way communication between each terminal and the downloading source. We submit that without two-way communication

between each terminal and the downloading source, <u>MacInnis</u> teaches away from providing an interactive service to a user by accessing a mobile communication network based on downloadable data, and in response to a user request for accessing the mobile communication network, as in Claim 1.

For each of the above reasons, therefore, Claim 1 and all claims which depend from Claim 1 are patentable over the combination of <u>MacInnis</u> in view of <u>Kotzin</u>, as well as the references of record.

Each of Applicants' other independent claims contains limitations similar to those in Claim 1. Therefore, all of Applicants' other independent claims, and all claims which depend on them, are patentable over the cited art, for similar reasons.

Regarding Claims 5 and 17, Claims 5 and 17 are amended to recite executing an interactive data broadcasting application if the user is authenticated. This feature of Claims 5 and 17 are similar to the features of Claim 1 recited above. Therefore, Claims 5 and 17 are also patentable over MacInnis in view of Kotzin for similar reasons. Consequently, Applicants respectfully request that the Examiner reconsider and withdraw the §103(a) rejection of Claims 1, 3, 5, 6, 9, and 17.

Claims 2, 4, 7, 8, and 10-12 are rejected under 35 U.S.C. § 103(a) as being unpatentable over MacInnis in view of Kotzin, and further in view of U.S. Patent No. 6,941,341 issued to Logston et al. ("Logston"). Also, Claim 13 is rejected under 35 U.S.C. § 103(a) as being unpatentable over MacInnis, Kotzin, and Logston, as applied to claim 10 above, and further in view of U.S. Patent No. 6,078,951 issued to Pashupathy et al. ("Pashupathy"). In addition, Claims 15 and 16 are rejected under 35 U.S.C. § 103(a) as being unpatentable over MacInnis in view of Kotzin as applied to claim 14 above, and further in view of U.S. Patent No. 6,237,039 issued to Perlman et al. ("Perlman"). We respectfully traverse these rejections.

DEPENDENT CLAIMS

In view of the above remarks, a specific discussion of the dependent claims is considered to be unnecessary. Therefore, Applicants' silence regarding any dependent claim is not to be

interpreted as agreement with, or acquiescence to, the rejection of such claim or as waiving any argument regarding that claim.

CONCLUSION

In view of the foregoing, it is believed that all claims now pending (1) are in proper form, (2) are neither obvious nor anticipated by the relied upon art of record, and (3) are in condition for allowance. A Notice of Allowance is earnestly solicited at the earliest possible date. If the Examiner believes that a telephone conference would be useful in moving the application forward to allowance, the Examiner is encouraged to contact the undersigned at (310) 207-3800.

If necessary, the Commissioner is hereby authorized in this, concurrent and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2666 for any additional fees required under 37 C.F.R. §§ 1.16 or 1.17, particularly, extension of time fees.

PETITION FOR EXTENSION OF TIME

Per 37 C.F.R. 1.136(a) and in connection with the Office Action mailed on JANUARY 29, 2009, Applicants respectfully petition Commissioner for a two (2) month extension of time, extending the period for response to JUNE 29, 2009. The amount of \$245.00 to cover the petition filing fee for a 37 C.F.R. 1.17(a)(2) small entity will be charged to our Deposit Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR, & ZAFMAN LLP

Dated: <u>June 26, 2009</u>

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CERTIFICATE OF TRANSMISSION

I hereby certify that this correspondence is being submitted electronically via EFS Web to the United States Patent and Trademark Office on <u>June</u> 26, 2009.

Si Vuong